

Talks presented by Peter Stano

- *Electrical measurement of spin currents and accumulations*, SFB Seminar, University of Regensburg, Germany, November 2011
- *Measuring spin current in mesoscopic conductors*, Spintronic Days in Bilbao, University of Basque Country, Spain, July 2011
- *Theory of anisotropic exchange in laterally coupled quantum dots*, APS March Meeting, Dallas USA, March 2011
- *Measuring mesoscopic spin currents by spin-to-charge conversion*, APS March Meeting, Dallas USA, March 2011
- *Spin dependent tunneling into lateral quantum dot*, APS March Meeting, Dallas USA, March 2011
- *Spin dependent tunneling in quantum dots*, Seminar of Physics Institute, University at Buffalo, New York, USA, November 2010
- *Spin qubits in quantum dots*, Seminar of the Physics Department, University of Arizona, Tucson, USA, September 2009
- *Spin qubits in quantum dots*, Quantum Lunch Seminar, Los Alamos National Lab, New Mexico, USA, August 2009
- *Single electron spintronics*, seminar, Physical Institute, Slovak Academy of Sciences, Bratislava, Slovakia, October 2008
- *Electron spin decoherence induced by nuclear spin environment*, 413. WE-Heraeus seminar, Bad Honnef, Germany, October 2008
- *Current through a quantum dot using Landauer-Büttiker formalism*, non-local seminar, University of Vienna, June 2008
- *Spin-orbit anisotropy in single electron lateral quantum dots*, seminar, University of science and technology Hefei, China, Mai 2008
- *Relaxation, dephasing, and decoherence in quantum dot spin qubit*, seminar, University of science and technology Hefei, China, Mai 2008
- *Relaxation, dephasing, and decoherence in quantum dot spin qubit*, seminar, Komenius University, April 2008

- *Role of anisotropy of spin-orbit interaction in semiconductor quantum dot spin qubits*, QAP workshop, University of Stuttgart, Germany, June 2007
- *Control of electron spin and orbital resonance in quantum dots through spin-orbit interactions*, APS March meeting, Denver, USA, March 2007
- *Spin relaxation in coupled quantum dots*, APS March meeting, Baltimore, USA, March 2006
- *Spin relaxation in coupled quantum dots*, DPG Tagungen, Dresden, Germany, March 2006
- *Spin relaxation in single and double quantum dots*, University of Regensburg, Germany, Mai 2005
- *Influence of the spin orbit interaction on the energy spectrum of quantum dots*, University of Graz, Austria, November 2004
- *Spin properties of single electron states in coupled quantum dots*, 42. international winter school of physics, Schladming, Austria, February 2004